Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 14 Nov 2022 until 23:59 on Tuesday 15 Nov 2022

Forecast Issued on Sunday 13 Nov 2022 at 14:55 by Met Office Aberdeen

Confidence: High for turning unsettled with some potentially hazardous conditions, chiefly Tuesday and Thursday, but lowering confidence in the detail of worst weather, particularly from Thursday.

Headline for Monday 14 Nov 2022: Best conditions early in north, on an otherwise cloudy day with patchy rain developing.

Mountain weather hazards on Monday 14 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain	Drizzle	Drizzle
Precipitation probability							
<05%	<05%	10%	10%	10%	50%	70%	90%

Forecast for Monday 14 Nov 2022

Weather: Mostly dry overnight and through the morning with some clear then potentially brighter spells, most likely north of the Cairngorm Plateau. Cloud building from the south to bring patchy rain for the afternoon and evening, most likely across southern and eastern ranges.

Chance of cloud-free hill tops above 800m: 60% at first in north, otherwise 10-20%

Low cloud and visibility: Good or very good, becoming moderate or poor in rain and drizzle, very poor within cloud with bases broken at 600m initially in north, otherwise quite widespread.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 14 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/46 SE	32/41 SE	34/44 SE	33/43 SE	29/38 SE	30/40 SE	30/40 SE	34/45 SE	36/48 SE
900	35/44 SE	30/38 SE	33/41 SE	32/40 SE	29/37 SE	30/38 SE	26/33 SE	31/40 SE	32/41 SE
600	22/31 SE	17/25 SE	18/26 SE	18/26 SE	16/23 SE	14/21 SE	10/15 SE	15/23 SE	17/25 SE
300	6/18 SE	5/10 E	6/11 E	8/14 E	7/14 E	7/12 E	8/15 E	7/13 E	5/14 E
Glen	3/9 E	3/11 S	3/14 S	4/17 S	4/13 S	4/16 SE	4/14 SE	3/12 S	5/18 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-3	4/-3	3/-4	3/-4	3/-3	3/-4	3/-4	2/-5	2/-5
900	10/5	10/5	10/4	8/3	8/3	7/2	6/1	6/0	5/-1
600	11/7	10/7	10/7	9/5	9/6	8/6	8/5	7/4	7/3
300	10/8	9/8	10/9	10/8	10/9	10/9	9/7	9/7	8/7
Glen	9/9	8/8	9/9	9/8	11/11	11/10	10/9	9/8	9/7
Freezing Level*	2300m	2200m	2200m	2100m	2100m	2000m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill at height late in day.

Forecast for Tuesday 15 Nov 2022

Weather: Cloud thickening through the morning, merging the patchy light rain and drizzle to longer and heavier periods of occasionally heavy rain for the afternoon, this turning wintry down to 800 m, before gradually clearing to the north in the evening.

Maximum wind: Southeast initially mean 35-40 mph with gusts reaching 60 mph across most exposed ridges and summits, gradually easing from mid-morning.

Chance of cloud-free hill tops above 800m: Initially 50% in north and 25% in south, becoming generally 10% or less during the afternoon

Low cloud and visibility: Becoming moderate or poor in rain, very poor in snow also within cloud with bases broken at 500m initially in north, otherwise lowering and turning increasingly widespread.

Temperature: **Glens:** Plus 6 Celsius increasing 12 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Lowering 1000 m by late afternoon

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